IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Daniel G. Schmidt, et al.

Serial No.: 10/774,817

Filed: February 9, 2004

For: Wire Free Dual Mode Calibration Instrument for High Energy Therapeutic

Radiation

Examiner: Fani Polyzos Boosalis

Art Unit: 2884 Docket No.: 1511.001

FIRST AMENDMENT

COMMISSIONER FOR PATENTS PO BOX 1450 ALEXANDRIA VA 22313-1450

Dear Sir:

In response to the Office Action of July 11, 2006, please amend the application as follows.

Amendments to the drawings begin on page 2 and include a new sheet of drawings. A listing of the claims begins on page 3 of this paper.

Remarks begin on page 9 of this paper.